Name of utility companies involved in project

UTILITY INFORMATION SHEET

(Form #)

South Segment - Alt 5C Subarea 1 (Shoreline)

4-EX-5 (REV 3/2004)

	1.	Name of utility companies involved in project.
and Biothibation), Totocom (Tothibati		Sewer (LBWD), Oil (Crimson, Tidelands, Tesoro, OXY wells), Electrical (SCE Transmissio and Distribution), Telecom (Verizon)

2. Types of facilities and agreements required:

> SCE overhead and underground facilities: permits/easements required within Caltrans R/W License/Easements within LACFCD R/W

Oil: license agreements and permits

3.	Is any facility a longitudinal encroachment in existing or proposed access controlled right of way? Explain. Longitudinal and lateral encroachments exist. SCE 66kV - will occupy the same easement
	(OH becomes directional bore). Crimson - columns to be avoided at Shoemaker Bridge,
	impacted OXY wells by Shoemaker Bridge to be relocated.

(On becomes directional bore). Chinson - columns to be avoided at Shoemaker i				
impacted OXY wells by Shoemaker Bridge to be relocated.				
Disposition of longitudinal encroachment(s):				
X Relocation required.				

Exception to policy needed.

X Other. Explain.

Permits within Caltrans R/W are requierd. Temporary access for construction may also be required within Caltrans R/W, but outside of access control.

Additional information concerning utility involvements on this project, i.e., long lead time materials, growing or 4. species seasons, customer service seasons (no transmission tower relocations in summer).

Procurement, removal, and construction of SCE facilities may take 12-15 months after relocation designs are completed. Due to the limited number of SCE design staff and construction crews, all work has to be coordinated with SCE and staged. Well relocations shall be coordinated with the owner (OXY).

5. **PMCS Input Information**

Total estimated cost of State's obligation for utility relocation on this project:

13,200,000

Total estimated cost to include any Department obligation to relocate longitudinal encroachments Note: in access controlled right of way and acquire any necessary utility easements.

The cost estimate assumes the full liablility will be borne by the State.

Prepared By:	
	2016-07-22
Right of Way Utility Estimator	Date